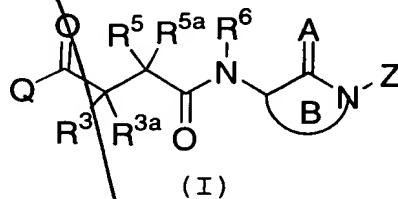


1. (Amended) A compound of Formula (I):



*A2*  
or a pharmaceutically acceptable salt thereof, wherein:

A is O or S;

Q is -NR<sup>1</sup>R<sup>2</sup>;

R<sup>1</sup> is selected from:

H;

C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 0-3 R<sup>1a</sup>;

C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>1b</sup>;

C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>1b</sup>; and

5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 10 membered heterocycle is substituted with 0-3 R<sup>1b</sup>;

R<sup>1a</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>6</sub> alkyl, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>;

C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>1b</sup>;

C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>1b</sup>; and

5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 10 membered heterocycle is substituted with 0-3 R<sup>1b</sup>;

R<sup>1b</sup>, at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>1</sub>-C<sub>6</sub> haloalkyl, and C<sub>1</sub>-C<sub>4</sub> haloalkoxy;

*B1  
Cont*  
R<sup>2</sup> is independently selected from H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>10</sub> carbocycle, C<sub>6</sub>-C<sub>10</sub> aryl, and 5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur;

*AV  
Cont*  
R<sup>3</sup> is -(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-S-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-O-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-N(R<sup>7b</sup>)-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-S(=O)-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-S(=O)<sub>2</sub>-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-C(=O)-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-N(R<sup>7b</sup>)C(=O)-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-C(=O)N(R<sup>7b</sup>)-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>,  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-N(R<sup>7b</sup>)S(=O)<sub>2</sub>-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>, or  
-(CR<sup>7</sup>R<sup>7a</sup>)<sub>n</sub>-S(=O)<sub>2</sub>N(R<sup>7b</sup>)-(CR<sup>7</sup>R<sup>7a</sup>)<sub>m</sub>-R<sup>4</sup>;

n is 0, 1, 2, or 3;

m is 0, 1, 2, or 3;

R<sup>3a</sup> is H, OH, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>2</sub>-C<sub>4</sub> alkenyl or C<sub>2</sub>-C<sub>4</sub> alkenyloxy;

R<sup>4</sup> is H, OH, OR<sup>14a</sup>,  
C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 0-3 R<sup>4a</sup>,  
C<sub>2</sub>-C<sub>6</sub> alkenyl substituted with 0-3 R<sup>4a</sup>,  
C<sub>2</sub>-C<sub>6</sub> alkynyl substituted with 0-3 R<sup>4a</sup>,  
C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>4b</sup>,  
C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>4b</sup>, or  
5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 10 membered heterocycle is substituted with 0-3 R<sup>4b</sup>;

R<sup>4a</sup>, at each occurrence, is independently selected from is H, F, Cl, Br, I, CF<sub>3</sub>,

*B1  
Conf*

~~C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>4b</sup>,~~  
~~C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>4b</sup>, or~~  
~~5 to 10 membered heterocycle containing 1 to 4~~  
~~heteroatoms selected from nitrogen, oxygen, and~~  
~~sulphur, wherein said 5 to 10 membered heterocycle is~~  
~~substituted with 0-3 R<sup>4b</sup>;~~

*AV  
Conf*

R<sup>4b</sup>, at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, and C<sub>1</sub>-C<sub>4</sub> haloalkyl-S-;

R<sup>5</sup> is H, OR<sup>14</sup>;  
C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 0-3 R<sup>5b</sup>;  
C<sub>1</sub>-C<sub>6</sub> alkoxy substituted with 0-3 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>6</sub> alkenyl substituted with 0-3 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>6</sub> alkynyl substituted with 0-3 R<sup>5b</sup>;  
C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>5c</sup>;  
C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>5c</sup>; or  
5 to 10 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 10 membered heterocycle is  
substituted with 0-3 R<sup>5c</sup>;

R<sup>5a</sup> is H, OH, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>2</sub>-C<sub>4</sub> alkenyl, or C<sub>2</sub>-C<sub>4</sub> alkenyloxy;

R<sup>5b</sup>, at each occurrence, is independently selected from:  
H, C<sub>1</sub>-C<sub>6</sub> alkyl, CF<sub>3</sub>, OR<sup>14</sup>, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>;  
C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>5c</sup>;  
C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>5c</sup>; or  
5 to 10 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 10 membered heterocycle is  
substituted with 0-3 R<sup>5c</sup>;

*B1*  
*cont*

$R^{5c}$ , at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN,  $NO_2$ ,  $NR^{15}R^{16}$ ,  $CF_3$ , acetyl,  $SCH_3$ ,  $S(=O)CH_3$ ,  $S(=O)_2CH_3$ ,  $C_1-C_6$  alkyl,  $C_1-C_4$  alkoxy,  $C_1-C_4$  haloalkyl,  $C_1-C_4$  haloalkoxy, and  $C_1-C_4$  haloalkyl-S-;

*A1*  
*cont*

$R^6$  is H;

$C_1-C_6$  alkyl substituted with 0-3  $R^{6a}$ ;  
 $C_3-C_{10}$  carbocycle substituted with 0-3  $R^{6b}$ ; or  
 $C_6-C_{10}$  aryl substituted with 0-3  $R^{6b}$ ;

$R^{6a}$ , at each occurrence, is independently selected from H,  $C_1-C_6$  alkyl,  $OR^{14}$ , Cl, F, Br, I,  $=O$ , CN,  $NO_2$ ,  $NR^{15}R^{16}$ , aryl or  $CF_3$ ;

$R^{6b}$ , at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN,  $NO_2$ ,  $NR^{15}R^{16}$ ,  $CF_3$ ,  $C_1-C_6$  alkyl,  $C_1-C_4$  alkoxy,  $C_1-C_4$  haloalkyl, and  $C_1-C_4$  haloalkoxy;

$R^7$ , at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN,  $NO_2$ ,  $CF_3$ , phenyl and  $C_1-C_4$  alkyl;

$R^{7a}$ , at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN,  $NO_2$ ,  $CF_3$ , and  $C_1-C_4$  alkyl;

$R^{7b}$  is independently selected from H and  $C_1-C_4$  alkyl;

Ring B is a 7 membered lactam or thiolactam, wherein the lactam or thiolactam is saturated, partially saturated or unsaturated; wherein each additional lactam carbon or thiolactam carbon is substituted with 0-2  $R^{11}$ ; and, optionally, the lactam or thiolactam contains a heteroatom selected from -O-, -S-,  $-S(=O)-$ ,  $-S(=O)_2-$ , -N=, -NH-, and  $-N(R^{10})-$ ;

additionally, two R<sup>11</sup> substituents on adjacent atoms may be combined to form a benzo fused radical; wherein said benzo fused radical is substituted with 0-4 R<sup>13</sup>;

*B1  
cont*  
additionally, two R<sup>11</sup> substituents on adjacent atoms may be combined to form a 5 to 6 membered heteroaryl fused radical, wherein said 5 to 6 membered heteroaryl fused radical comprises 1 or 2 heteroatoms selected from N, O, and S; wherein said 5 to 6 membered heteroaryl fused radical is substituted with 0-3 R<sup>13</sup>;

*A2  
cont*  
additionally, two R<sup>11</sup> substituents on the same or adjacent carbon atoms may be combined to form a C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>13</sup>;

R<sup>10</sup> is H, C(=O)R<sup>17</sup>, C(=O)OR<sup>17</sup>, C(=O)NR<sup>18</sup>R<sup>19</sup>, S(=O)<sub>2</sub>NR<sup>18</sup>R<sup>19</sup>, S(=O)<sub>2</sub>R<sup>17</sup>; C<sub>1</sub>-C<sub>6</sub> alkyl optionally substituted with 0-3 R<sup>10a</sup>; C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-4 R<sup>10b</sup>; C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>10b</sup>; or 5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 10 membered heterocycle is substituted with 0-3 R<sup>10b</sup>;

R<sup>10a</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>6</sub> alkyl, OR<sup>14</sup>, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, or aryl substituted with 0-4 R<sup>10b</sup>;

R<sup>10b</sup>, at each occurrence, is independently selected from H, OH, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, and C<sub>1</sub>-C<sub>4</sub> haloalkyl-S-;

R<sup>11</sup>, at each occurrence, is independently selected from

*B1  
Cont*

~~H C<sub>1</sub>-C<sub>4</sub> alkoxy, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>18</sup>R<sup>19</sup>, C(=O)R<sup>17</sup>, C(=O)OR<sup>17</sup>, C(=O)NR<sup>18</sup>R<sup>19</sup>, S(=O)<sub>2</sub>NR<sup>18</sup>R<sup>19</sup>, CF<sub>3</sub>; C<sub>1</sub>-C<sub>6</sub> alkyl optionally substituted with 0-3 R<sup>11a</sup>; C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>11b</sup>; C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-3 R<sup>11b</sup>; or 5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 10 membered heterocycle is substituted with 0-3 R<sup>11b</sup>;~~

*AV  
Cont*

~~R<sup>11a</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>6</sub> alkyl, OR<sup>14</sup>, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>; phenyl substituted with 0-3 R<sup>11b</sup>; C<sub>3</sub>-C<sub>6</sub> cycloalkyl substituted with 0-3 R<sup>11b</sup>; and 5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>11b</sup>;~~

~~R<sup>11b</sup>, at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, and C<sub>1</sub>-C<sub>4</sub> haloalkyl-S-;~~

~~Z is H;  
C<sub>1</sub>-C<sub>8</sub> alkyl substituted with 1-3 R<sup>12</sup>; C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 1-3 R<sup>12</sup>; C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 1-3 R<sup>12</sup>; C<sub>1</sub>-C<sub>8</sub> alkyl substituted with 0-3 R<sup>12a</sup>; C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-3 R<sup>12a</sup>; C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-3 R<sup>12a</sup>; C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-4 R<sup>12b</sup>; C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-4 R<sup>12b</sup>; or 5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and~~

~~sulphur, wherein said 5 to 10 membered heterocycle is substituted with 0-3 R<sup>12b</sup>;~~

*B1*  
*cont*

~~R<sup>12</sup>, at each occurrence, is independently selected from C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-4 R<sup>12b</sup>, C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-4 R<sup>12b</sup>; or 5 to 10 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 10 membered heterocycle is substituted with 0-3 R<sup>12b</sup>;~~

*AN*  
*cont*

~~R<sup>12a</sup>, at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, -C(=O)NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, or C<sub>1</sub>-C<sub>4</sub> haloalkyl-S-;~~

~~R<sup>12b</sup>, at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, and C<sub>1</sub>-C<sub>4</sub> haloalkyl-S-;~~

~~R<sup>13</sup>, at each occurrence, is independently selected from H, OH, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> alkoxy, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, and CF<sub>3</sub>;~~

~~R<sup>14</sup> is H, phenyl, benzyl, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkoxyalkyl, or C<sub>3</sub>-C<sub>6</sub> cycloalkyl;~~

~~R<sup>14a</sup> is H, phenyl, benzyl, or C<sub>1</sub>-C<sub>4</sub> alkyl;~~

~~R<sup>15</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>6</sub> alkyl, benzyl, phenethyl, (C<sub>1</sub>-C<sub>6</sub> alkyl)-C(=O)-, and (C<sub>1</sub>-C<sub>6</sub> alkyl)-S(=O)<sub>2</sub>-;~~

~~R<sup>16</sup>, at each occurrence, is independently selected from~~

~~H, OH, C<sub>1</sub>-C<sub>6</sub> alkyl, benzyl, phenethyl,  
(C<sub>1</sub>-C<sub>6</sub> alkyl)-C(=O)-, and (C<sub>1</sub>-C<sub>6</sub> alkyl)-S(=O)<sub>2</sub>-;~~

*B1*  
*cont*  
R<sup>17</sup> is H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkoxyalkyl,  
aryl substituted by 0-4 R<sup>17a</sup>, or  
-CH<sub>2</sub>-aryl substituted by 0-4 R<sup>17a</sup>;

*A4*  
*cont*  
R<sup>17a</sup> is H, methyl, ethyl, propyl, butyl, methoxy, ethoxy,  
propoxy, butoxy, -OH, F, Cl, Br, I, CF<sub>3</sub>, OCF<sub>3</sub>, SCH<sub>3</sub>,  
S(O)CH<sub>3</sub>, SO<sub>2</sub>CH<sub>3</sub>, -NH<sub>2</sub>, -N(CH<sub>3</sub>)<sub>2</sub>, or C<sub>1</sub>-C<sub>4</sub> haloalkyl;

R<sup>18</sup>, at each occurrence, is independently selected from  
H, C<sub>1</sub>-C<sub>6</sub> alkyl, phenyl, benzyl, phenethyl,  
(C<sub>1</sub>-C<sub>6</sub> alkyl)-C(=O)-, and (C<sub>1</sub>-C<sub>6</sub> alkyl)-S(=O)<sub>2</sub>-; and

R<sup>19</sup>, at each occurrence, is independently selected from  
H, OH, C<sub>1</sub>-C<sub>6</sub> alkyl, phenyl, benzyl, phenethyl,  
(C<sub>1</sub>-C<sub>6</sub> alkyl)-C(=O)-, and (C<sub>1</sub>-C<sub>6</sub> alkyl)-S(=O)<sub>2</sub>-;

provided, when R<sup>13</sup> is H,

then Z is H;

C<sub>4</sub>-C<sub>8</sub> alkyl substituted with 1-3 R<sup>12</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 1-3 R<sup>12</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 1-3 R<sup>12</sup>;  
C<sub>1</sub>-C<sub>8</sub> alkyl substituted with 0-3 R<sup>12a</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-3 R<sup>12a</sup>; or  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-3 R<sup>12a</sup>; and

provided, when ring B is a 1,3,4,5-tetrahydro-1-(Z)-5-(R<sup>10</sup>)-  
6,6,7,7-tetra(R<sup>11</sup>)-2,4-dioxo-2H-1,5-diazepin-3-yl core, and  
R<sup>13</sup> is H; then

R<sup>10</sup> is H, C(=O)R<sup>17</sup>, C(=O)OR<sup>17</sup>, C(=O)NR<sup>18</sup>R<sup>19</sup>,  
S(=O)<sub>2</sub>NR<sup>18</sup>R<sup>19</sup>, S(=O)<sub>2</sub>R<sup>17</sup>; or  
C<sub>1</sub>-C<sub>6</sub> alkyl optionally substituted with 0-3 R<sup>10a</sup>;

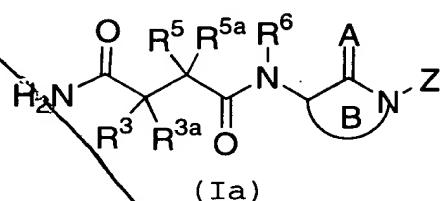
R<sup>10a</sup>, at each occurrence, is independently selected from

*B1*  
*cont*

~~H, C<sub>1</sub>-C<sub>6</sub> alkyl, OR<sup>14</sup>, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, and CF<sub>3</sub>.~~

*AV*  
*cont*

2. (Amended) A compound, according to Claim 1, of Formula (Ia):



or a pharmaceutically acceptable salt thereof,  
wherein:

*A2*

Z is H;

C<sub>1</sub>-C<sub>8</sub> alkyl substituted with 0-3 R<sup>12a</sup>;

C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-3 R<sup>12a</sup>; or

C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-3 R<sup>12a</sup>.

*A3*

4. (Amended) A compound according to Claim 3 of Formula (Ia)  
wherein:

*A4*  
*cont*

R<sup>3</sup> is -(CHR<sup>7</sup>)<sub>n</sub>-R<sup>4</sup>,

n is 0 or 1;

R<sup>3a</sup> is H, OH, methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy, butoxy, allyl, or 3-buten-1-yl;

R<sup>4</sup> is H, OH, OR<sup>14a</sup>,

C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-2 R<sup>4a</sup>,

C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-2 R<sup>4a</sup>,

C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>4a</sup>,

C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>4b</sup>,

C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>4b</sup>, or

~~5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>4b</sup>;~~

*B'*  
*Cont*  
*A3*  
*Cont*

~~R<sup>4a</sup>, at each occurrence, is independently selected from is H, F, Cl, Br, I, CF<sub>3</sub>,~~

~~C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>4b</sup>,~~

~~phenyl substituted with 0-3 R<sup>4b</sup>, or~~

~~5 to 6 membered heterocycle containing 1 to 4~~

~~heteroatoms selected from nitrogen, oxygen, and~~

~~sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>4b</sup>;~~

~~/~~

~~R<sup>4b</sup>, at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>3</sub> alkoxy, C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;~~

~~R<sup>5</sup> is H, OR<sup>14</sup>;~~

~~C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-3 R<sup>5b</sup>;~~

~~C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-3 R<sup>5b</sup>;~~

~~C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-3 R<sup>5b</sup>;~~

~~R<sup>5a</sup> is H, methyl, ethyl, propyl, or butyl;~~

~~R<sup>5b</sup>, at each occurrence, is independently selected from:~~

~~H, methyl, ethyl, propyl, butyl, CF<sub>3</sub>, OR<sup>14</sup>, Cl, F, Br, I, =O;~~

~~C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>5c</sup>;~~

~~phenyl substituted with 0-3 R<sup>5c</sup>; or~~

~~5 to 6 membered heterocycle containing 1 to 4~~

~~heteroatoms selected from nitrogen, oxygen, and~~

~~sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>5c</sup>;~~

*B1*  
*cont*

$R^{5c}$ , at each occurrence, is independently selected from H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>3</sub> alkoxy, C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;

$R^6$  is H;

$R^7$ , at each occurrence, is independently selected from H, F, CF<sub>3</sub>, methyl, and ethyl;

*A2*  
*cont*

Ring B is a 7 membered lactam or thiolactam, wherein the lactam or thiolactam is saturated, partially saturated or unsaturated; wherein each additional lactam carbon or thiolactam carbon is substituted with 0-2 R<sup>11</sup>; and, optionally, the lactam or thiolactam contains a heteroatom selected from -N=, -NH-, and -N(R<sup>10</sup>)-;

additionally, two R<sup>11</sup> substituents on adjacent atoms may be combined to form a benzo fused radical; wherein said benzo fused radical is substituted with 0-2 R<sup>13</sup>;

additionally, two R<sup>11</sup> substituents on adjacent atoms may be combined to form a 5 to 6 membered heteroaryl fused radical, wherein said 5 to 6 membered heteroaryl fused radical comprises 1 or 2 heteroatoms selected from N, O, and S; wherein said 5 to 6 membered heteroaryl fused radical is substituted with 0-2 R<sup>13</sup>;

additionally, two R<sup>11</sup> substituents on the same or adjacent carbon atoms may be combined to form a C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-2 R<sup>13</sup>;

$R^{10}$  is H, C(=O)R<sup>17</sup>, C(=O)OR<sup>17</sup>;  
C<sub>1</sub>-C<sub>4</sub> alkyl optionally substituted with 0-1 R<sup>10a</sup>;  
phenyl substituted with 0-4 R<sup>10b</sup>;  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>10b</sup>; or

5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>10b</sup>;

*B1*  
*cont*  
R<sup>10a</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>4</sub> alkyl, OR<sup>14</sup>, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, or phenyl substituted with 0-4 R<sup>10b</sup>;

*A2*  
*cont*  
R<sup>10b</sup>, at each occurrence, is independently selected from H, OH, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>3</sub> alkoxy, Cl, F, Br, I, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, or CF<sub>3</sub>;

R<sup>11</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>4</sub> alkoxy, Cl, F, =O, NR<sup>18</sup>R<sup>19</sup>, C(=O)R<sup>17</sup>, C(=O)OR<sup>17</sup>, CF<sub>3</sub>;  
C<sub>1</sub>-C<sub>6</sub> alkyl optionally substituted with 0-3 R<sup>11a</sup>;  
C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-3 R<sup>11b</sup>;  
C<sub>3</sub>-6 carbocycle substituted with 0-3 R<sup>11b</sup>; or  
5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>11b</sup>;

R<sup>11a</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>4</sub> alkyl, OR<sup>14</sup>, F, =O, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, or phenyl substituted with 0-3 R<sup>11b</sup>;

R<sup>11b</sup>, at each occurrence, is independently selected from H, OH, Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>3</sub> alkoxy, C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;

Z is H;  
C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-3 R<sup>12a</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-3 R<sup>12a</sup>; or  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-3 R<sup>12a</sup>;

*B1*  
*Cont*  
 $R^{12a}$ , at each occurrence, is independently selected from H, OH, Cl, F,  $NR^{15}R^{16}$ ,  $CF_3$ , acetyl,  $SCH_3$ ,  $S(=O)CH_3$ ,  $S(=O)_2CH_3$ ,  $C_1-C_4$  alkyl,  $C_1-C_3$  alkoxy,  $C_1-C_2$  haloalkyl, and  $C_1-C_2$  haloalkoxy;

$R^{13}$ , at each occurrence, is independently selected from H, OH,  $C_1-C_6$  alkyl,  $C_1-C_4$  alkoxy, Cl, F, Br, I, CN,  $NO_2$ ,  $NR^{15}R^{16}$  and  $CF_3$ ;

$R^{14}$  is H, phenyl, benzyl,  $C_1-C_4$  alkyl, or  $C_2-C_4$  alkoxyalkyl;

*A2*  
*Cont*  
 $R^{15}$ , at each occurrence, is independently selected from H,  $C_1-C_4$  alkyl, benzyl, phenethyl,  $(C_1-C_4\text{ alkyl})-C(=O)-$ , and  $(C_1-C_4\text{ alkyl})-S(=O)_2-$ ;

$R^{16}$ , at each occurrence, is independently selected from H, OH,  $C_1-C_4$  alkyl, benzyl, phenethyl,  $(C_1-C_4\text{ alkyl})-C(=O)-$ , and  $(C_1-C_4\text{ alkyl})-S(=O)_2-$ ;

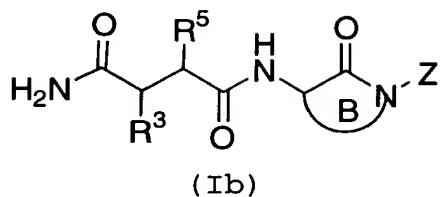
$R^{17}$  is H, methyl, ethyl, propyl, butyl, methoxymethyl, ethoxymethyl, methoxyethyl, ethoxyethyl, phenyl substituted by 0-3  $R^{17a}$ , or  $-CH_2\text{-phenyl}$  substituted by 0-3  $R^{17a}$ ;

$R^{17a}$  is H, methyl, methoxy, -OH, F, Cl,  $CF_3$ , or  $OCF_3$ ;

$R^{18}$ , at each occurrence, is independently selected from H, methyl, ethyl, propyl, butyl, phenyl, benzyl, and phenethyl; and

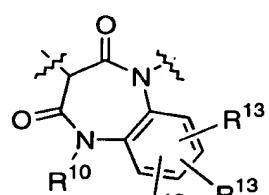
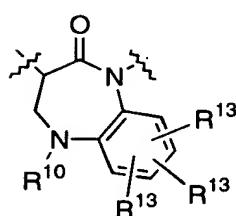
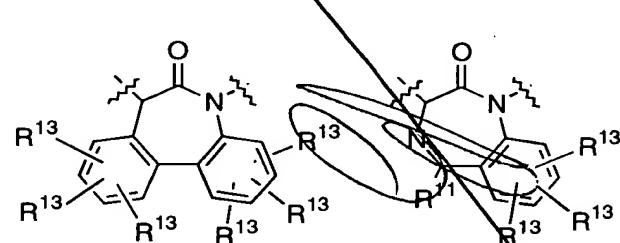
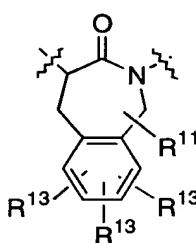
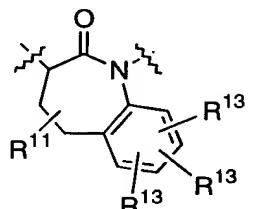
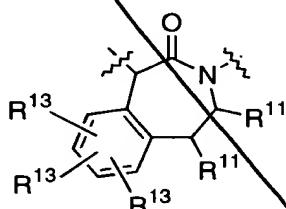
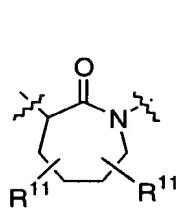
$R^{19}$ , at each occurrence, is independently selected from H, methyl, and ethyl.

5. (Amended) A compound of Claim 5 of Formula (Ib):



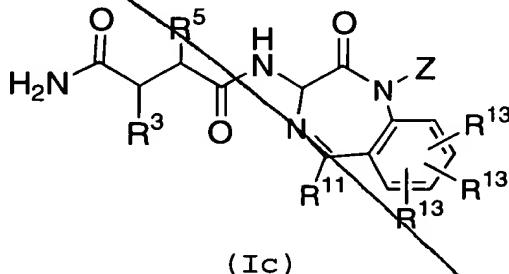
or a pharmaceutically acceptable salt thereof wherein:

Ring B is selected from:



, and

*and B2*  
6. (Amended) A compound according to Claim 5 of Formula (Ic) :



or a pharmaceutically acceptable salt thereof

wherein

~~R<sup>3</sup> is R<sup>4</sup>,~~

*B<sup>2</sup>  
cont*  
~~R<sup>4</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>4a</sup>,  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>4a</sup>, or  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>4a</sup>;~~

*A<sup>2</sup>  
cont*  
~~R<sup>4a</sup>, at each occurrence, is independently selected from  
H, F, CF<sub>3</sub>,  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>4b</sup>,  
phenyl substituted with 0-3 R<sup>4b</sup>, or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is  
substituted with 0-3 R<sup>4b</sup>; wherein said 5 to 6 membered  
heterocycle is selected from pyridinyl, pyrimidinyl,  
triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl,  
piperazinyl, piperidinyl, pyrazolyl, imidazolyl,  
oxazolyl, isoxazolyl, and tetrazolyl;~~

~~R<sup>4b</sup>, at each occurrence, is independently selected from H, OH,  
Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>,  
methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  
C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;~~

~~R<sup>5</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>5b</sup>;~~

~~R<sup>5b</sup>, at each occurrence, is independently selected from:  
H, methyl, ethyl, propyl, butyl, CF<sub>3</sub>, OP<sup>14</sup>, =O;  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-2 R<sup>5c</sup>;  
phenyl substituted with 0-3 R<sup>5c</sup>; or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is~~

*B2*  
Cont

substituted with 0-3 R<sup>5c</sup>; wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thieryl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

R<sup>5c</sup>, at each occurrence, is independently selected from H, OH, Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy, C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;

*A3*  
Cont

R<sup>11</sup>, at each occurrence, is independently selected from H, =O, NR<sup>18</sup>R<sup>19</sup>, CF<sub>3</sub>:  
C<sub>1</sub>-C<sub>4</sub> alkyl optionally substituted with 0-1 R<sup>11a</sup>;  
phenyl substituted with 0-3 R<sup>11b</sup>;  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>11b</sup>; and  
5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>11b</sup>; wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thieryl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

R<sup>11a</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>4</sub> alkyl, OR<sup>14</sup>, F, Cl, =O, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, or phenyl substituted with 0-3 R<sup>11b</sup>;

R<sup>11b</sup>, at each occurrence, is independently selected from H, OH, Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy, C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;

Z is H;  
C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-3 R<sup>12a</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-3 R<sup>12a</sup>; or

*B2*  
*Cont*

*A3*  
*Cont*

$\text{C}_2\text{-C}_4$  alkynyl substituted with 0-3  $\text{R}^{12a}$ ;

$\text{R}^{12a}$ , at each occurrence, is independently selected from H, OH, Cl, F,  $\text{NR}^{15}\text{R}^{16}$ ,  $\text{CF}_3$ , acetyl,  $\text{SCH}_3$ ,  $\text{S}(\text{=O})\text{CH}_3$ ,  $\text{S}(\text{=O})_2\text{CH}_3$ , methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  $\text{C}_1\text{-C}_2$  haloalkyl, and  $\text{C}_1\text{-C}_2$  haloalkoxy;

$\text{R}^{13}$ , at each occurrence, is independently selected from H, OH, methyl, ethyl, propyl, butyl, methoxy, ethoxy, Cl, F, Br, CN,  $\text{NR}^{15}\text{R}^{16}$ , and  $\text{CF}_3$ ;

$\text{R}^{14}$  is H, phenyl, benzyl, methyl, ethyl, propyl, or butyl;

$\text{R}^{15}$ , at each occurrence, is independently selected from H, methyl, ethyl, propyl, and butyl;

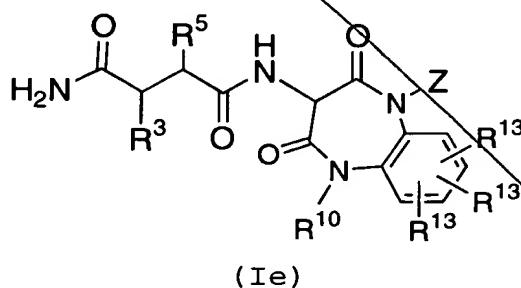
$\text{R}^{16}$ , at each occurrence, is independently selected from H, OH, methyl, ethyl, propyl, butyl, benzyl, phenethyl, methyl- $\text{C}(\text{=O})-$ , ethyl- $\text{C}(\text{=O})-$ , methyl- $\text{S}(\text{=O})_2-$ , and ethyl- $\text{S}(\text{=O})_2-$ ;

$\text{R}^{18}$ , at each occurrence, is independently selected from H, methyl, ethyl, propyl, butyl, phenyl, benzyl, and phenethyl; and

$\text{R}^{19}$ , at each occurrence, is independently selected from H, methyl, and ethyl.

*A4*  
*sub B3*

8. (Amended) A compound according to Claim 5 of Formula (Ie):



or a pharmaceutically acceptable salt thereof wherein:

*B3*  
Cont  
R<sup>3</sup> is R<sup>4</sup>,

R<sup>4</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>4a</sup>,  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>4a</sup>, or  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>4a</sup>;

*A4*  
Cont  
R<sup>4a</sup>, at each occurrence, is independently selected from  
H, F, CF<sub>3</sub>,  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>4b</sup>,  
phenyl substituted with 0-3 R<sup>4b</sup>, or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is  
substituted with 0-3 R<sup>4b</sup>; wherein said 5 to 6 membered  
heterocycle is selected from pyridinyl, pyrimidinyl,  
triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl,  
piperazinyl, piperidinyl, pyrazolyl, imidazolyl,  
oxazolyl, isoxazolyl, and tetrazolyl;

R<sup>4b</sup>, at each occurrence, is independently selected from H, OH,  
Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>,  
methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  
C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;

R<sup>5</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>5b</sup>;

R<sup>5b</sup>, at each occurrence, is independently selected from:  
H, methyl, ethyl, propyl, butyl, CF<sub>3</sub>, OR<sup>14</sup>, =O;  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-2 R<sup>5c</sup>;  
phenyl substituted with 0-3 R<sup>5c</sup>; or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is

*B3*  
cont

substituted with 0-3 R<sup>5c</sup>; wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

R<sup>5c</sup>, at each occurrence, is independently selected from H, OH, Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>, methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy, C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;

*A4*  
cont

R<sup>10</sup> is H, C(=O)R<sup>17</sup>, C(=O)OR<sup>17</sup>;  
C<sub>1</sub>-C<sub>4</sub> alkyl optionally substituted with 0-1 R<sup>10a</sup>;  
phenyl substituted with 0-4 R<sup>10b</sup>;  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>10b</sup>; or  
5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3 R<sup>10b</sup>, wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

R<sup>10a</sup>, at each occurrence, is independently selected from H, methyl, ethyl, propyl, butyl, OR<sup>14</sup>, Cl, F, =O, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, or phenyl substituted with 0-4 R<sup>10b</sup>;

R<sup>10b</sup>, at each occurrence, is independently selected from H, OH, methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy, Cl, F, NR<sup>15</sup>R<sup>16</sup>, and CF<sub>3</sub>;

Z is H;  
C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-3 R<sup>12a</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-3 R<sup>12a</sup>; or  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-3 R<sup>12a</sup>;

*B3*  
cont

$R^{12a}$ , at each occurrence, is independently selected from H, OH, Cl, F,  $NR^{15}R^{16}$ ,  $CF_3$ , acetyl,  $SCH_3$ ,  $S(=O)CH_3$ ,  $S(=O)_2CH_3$ , methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  $C_1-C_2$  haloalkyl, and  $C_1-C_2$  haloalkoxy;

$R^{13}$ , at each occurrence, is independently selected from H, OH, methyl, ethyl, propyl, butyl, methoxy, ethoxy, Cl, F, Br, CN,  $NR^{15}R^{16}$ , and  $CF_3$ ;

$R^{14}$  is H, phenyl, benzyl, methyl, ethyl, propyl, or butyl;

*A4*  
cont

$R^{15}$ , at each occurrence, is independently selected from H, methyl, ethyl, propyl, and butyl;

$R^{16}$ , at each occurrence, is independently selected from H, OH, methyl, ethyl, propyl, butyl, benzyl, phenethyl, methyl- $C(=O)-$ , ethyl- $C(=O)-$ , methyl- $S(=O)_2-$ , and ethyl- $S(=O)_2-$ ;

$R^{17}$  is H, methyl, ethyl, propyl, butyl, methoxymethyl, ethoxymethyl, methoxyethyl, ethoxyethyl, phenyl substituted by 0-3  $R^{17a}$ , or - $CH_2$ -phenyl substituted by 0-3  $R^{17a}$ ;

$R^{17a}$  is H, methyl, methoxy, -OH, F, Cl,  $CF_3$ , or  $OCF_3$ ;

$R^{18}$ , at each occurrence, is independently selected from H, methyl, ethyl, propyl, butyl, phenyl, benzyl, and phenethyl; and

$R^{19}$ , at each occurrence, is independently selected from H, methyl, and ethyl.

*A5*  
cont  
*B4*

10. (Amended) A compound, according to one of Claims 6, 7, 8, or 9, wherein:

$R^3$  is  $-CH_3$ ,  $-CH_2CH_3$ ,  $-CH_2CH_2CH_3$ ,  $-CH_2CH_2CH_2CH_3$ ,

~~-CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>,  
 -CH=CH<sub>2</sub>, -CH<sub>2</sub>CH=CH<sub>2</sub>, -CH<sub>2</sub>C(CH<sub>3</sub>)=CH<sub>2</sub>,  
 -CH<sub>2</sub>CH<sub>2</sub>CH=CH<sub>2</sub>,  
 cis-CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
 trans-CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
 -C≡CH, -CH<sub>2</sub>C≡CH, -CH<sub>2</sub>C≡C(CH<sub>3</sub>),  
 cyclopropyl-CH<sub>2</sub>-, cyclobutyl-CH<sub>2</sub>-, cyclopentyl-CH<sub>2</sub>-,  
 cyclohexyl-CH<sub>2</sub>-, cyclopropyl-CH<sub>2</sub>CH<sub>2</sub>-,  
 cyclobutyl-CH<sub>2</sub>CH<sub>2</sub>-, cyclopentyl-CH<sub>2</sub>CH<sub>2</sub>-,  
 cyclohexyl-CH<sub>2</sub>CH<sub>2</sub>-, phenyl-CH<sub>2</sub>-,  
 (2-F-phenyl)CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>-, (4-F-phenyl)CH<sub>2</sub>-,  
 (2-Cl-phenyl)CH<sub>2</sub>-, (3-Cl-phenyl)CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>-,  
 (2,3-diF-phenyl)CH<sub>2</sub>-, (2,4-diF-phenyl)CH<sub>2</sub>-,  
 (2,5-diF-phenyl)CH<sub>2</sub>-, (2,6-diF-phenyl)CH<sub>2</sub>-,  
 (3,4-diF-phenyl)CH<sub>2</sub>-, (3,5-diF-phenyl)CH<sub>2</sub>-,  
 (2,3-diCl-phenyl)CH<sub>2</sub>-, (2,4-diCl-phenyl)CH<sub>2</sub>-,  
 (2,5-diCl-phenyl)CH<sub>2</sub>-, (2,6-diCl-phenyl)CH<sub>2</sub>-,  
 (3,4-diCl-phenyl)CH<sub>2</sub>-, (3,5-diCl-phenyl)CH<sub>2</sub>-,  
 (3-F-4-Cl-phenyl)CH<sub>2</sub>-, (3-F-5-Cl-phenyl)CH<sub>2</sub>-,  
 (3-Cl-4-F-phenyl)CH<sub>2</sub>-, phenyl-CH<sub>2</sub>CH<sub>2</sub>-,  
 (2-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (3-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (2,3-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,4-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (2,5-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,6-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (3,4-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3,5-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (2,3-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,4-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (2,5-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,6-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (3,4-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3,5-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
 (3-F-4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, or (3-F-5-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-~~

~~R<sup>5</sup> is -CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH(CH<sub>3</sub>)<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>,  
 -CH(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH(CH<sub>3</sub>)<sub>2</sub>, -CH<sub>2</sub>C(CH<sub>3</sub>)<sub>3</sub>,  
 -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>3</sub>,  
 -CH<sub>2</sub>CH<sub>2</sub>CH(CH<sub>3</sub>)<sub>2</sub>, -CH(CH<sub>2</sub>CH<sub>3</sub>)<sub>2</sub>, -CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>,  
 -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>, -CH=CH<sub>2</sub>, -CH<sub>2</sub>CH=CH<sub>2</sub>,~~

*B 4*  
cont

~~-CH=CHCH<sub>3</sub>, cis-CH<sub>2</sub>CH=CH(CH<sub>3</sub>), trans-CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
trans-CH<sub>2</sub>CH=CH(C<sub>6</sub>H<sub>5</sub>), -CH<sub>2</sub>CH=C(CH<sub>3</sub>)<sub>2</sub>, cis-CH<sub>2</sub>CH=CHCH<sub>2</sub>CH<sub>3</sub>,  
trans-CH<sub>2</sub>CH=CHCH<sub>2</sub>CH<sub>3</sub>, cis-CH<sub>2</sub>CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
trans-CH<sub>2</sub>CH<sub>2</sub>CH=CH(CH<sub>3</sub>), trans-CH<sub>2</sub>CH=CHCH<sub>2</sub>(C<sub>6</sub>H<sub>5</sub>),  
-C≡CH, -CH<sub>2</sub>C≡CH, -CH<sub>2</sub>C≡C(CH<sub>3</sub>), -CH<sub>2</sub>C≡C(C<sub>6</sub>H<sub>5</sub>),  
-CH<sub>2</sub>CH<sub>2</sub>C≡CH, -CH<sub>2</sub>CH<sub>2</sub>C≡C(CH<sub>3</sub>), -CH<sub>2</sub>CH<sub>2</sub>C≡C(C<sub>6</sub>H<sub>5</sub>),  
cyclopropyl-CH<sub>2</sub>-, cyclobutyl-CH<sub>2</sub>-, cyclopentyl-CH<sub>2</sub>-,  
cyclohexyl-CH<sub>2</sub>-, (2-CH<sub>3</sub>-cyclopropyl)CH<sub>2</sub>-,  
(3-CH<sub>3</sub>-cyclobutyl)CH<sub>2</sub>-,  
cyclopropyl-CH<sub>2</sub>CH<sub>2</sub>-, cyclobutyl-CH<sub>2</sub>CH<sub>2</sub>-,  
cyclopentyl-CH<sub>2</sub>CH<sub>2</sub>-, cyclohexyl-CH<sub>2</sub>CH<sub>2</sub>-,  
(2-CH<sub>3</sub>-cyclopropyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-CH<sub>3</sub>-cyclobutyl)CH<sub>2</sub>CH<sub>2</sub>-,  
phenyl-CH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>-,  
(4-F-phenyl)CH<sub>2</sub>-, furanyl-CH<sub>2</sub>-, thieryl-CH<sub>2</sub>-,  
pyridyl-CH<sub>2</sub>-, 1-imidazolyl-CH<sub>2</sub>-, oxazolyl-CH<sub>2</sub>-,  
isoxazolyl-CH<sub>2</sub>-,  
phenyl-CH<sub>2</sub>CH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, furanyl-CH<sub>2</sub>CH<sub>2</sub>-, thieryl-CH<sub>2</sub>CH<sub>2</sub>-,  
pyridyl-CH<sub>2</sub>CH<sub>2</sub>-, 1-imidazolyl-CH<sub>2</sub>CH<sub>2</sub>-, oxazolyl-CH<sub>2</sub>CH<sub>2</sub>-,  
isoxazolyl-CH<sub>2</sub>CH<sub>2</sub>-;~~

*A 5*  
cont

Z is methyl, ethyl, i-propyl, n-propyl, n-butyl, i-butyl, s-butyl, t-butyl, or allyl;

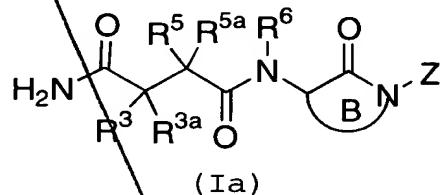
R<sup>10</sup> is H, methyl, ethyl, phenyl, benzyl, phenethyl,  
4-F-phenyl, (4-F-phenyl)CH<sub>2</sub>-, (4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-Cl-phenyl, (4-Cl-phenyl)CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CH<sub>3</sub>-phenyl, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>-, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CF<sub>3</sub>-phenyl, (4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>-, or  
(4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-;

R<sup>11</sup>, at each occurrence, is independently selected from  
H, =O, methyl, ethyl, phenyl, benzyl, phenethyl,  
4-F-phenyl, (4-F-phenyl)CH<sub>2</sub>-, (4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
3-F-phenyl, (3-F-phenyl)CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
2-F-phenyl, (2-F-phenyl)CH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-Cl-phenyl, (4-Cl-phenyl)CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-.

~~3-Cl-phenyl, (3-Cl-phenyl)CH<sub>2</sub>-, (3-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CH<sub>3</sub>-phenyl, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>-, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
3-CH<sub>3</sub>-phenyl, (3-CH<sub>3</sub>-phenyl)CH<sub>2</sub>-, (3-CH<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CF<sub>3</sub>-phenyl, (4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>-, (4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
pyrid-2-yl, pyrid-3-yl, or pyrid-4-yl, and~~

$R^{13}$ , at each occurrence, is independently selected from H, F, Cl, OH,  $-CH_3$ ,  $-CH_2CH_3$ ,  $-OCH_3$ , or  $-CF_3$ .

12. (Amended) A compound, according to Claim 1, of Formula (Ia):



or a pharmaceutically acceptable salt thereof,  
wherein:

~~Z is C<sub>1</sub>-C<sub>8</sub> alkyl substituted with 1-3 R<sup>12</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 1-3 R<sup>12</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 1-3 R<sup>12</sup>;  
C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-4 R<sup>12b</sup>;  
C<sub>3</sub>-C<sub>10</sub> carbocycle substituted with 0-4 R<sup>12b</sup>; or  
5 to 10 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 10 membered heterocycle is  
substituted with 0-3 R<sup>12b</sup>;~~

provided, when  $R^{13}$  is H,  
then Z is  $C_4$ - $C_8$  alkyl substituted with 1-3  $R^{12}$ ;  
 $C_2$ - $C_4$  alkenyl substituted with 1-3  $R^{12}$ ; or  
 $C_2$ - $C_4$  alkynyl substituted with 1-3  $R^{12}$ ; and

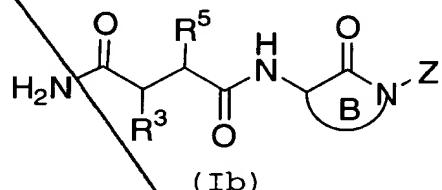
*Ab*  
provided, when ring B is a 1,3,4,5-tetrahydro-1-(Z)-5-(R<sup>10</sup>)-6,6,7,7-tetra(R<sup>11</sup>)-2,4-dioxo-2H-1,5-diazepin-3-yl core, and R<sup>13</sup> is H; then

*Cont*  
*B4*  
*Cont*  
R<sup>10</sup> is H, C(=O)R<sup>17</sup>, C(=O)OR<sup>17</sup>, C(=O)NR<sup>18</sup>R<sup>19</sup>, S(=O)<sub>2</sub>NR<sup>18</sup>R<sup>19</sup>, S(=O)<sub>2</sub>R<sup>17</sup>; or

C<sub>1</sub>-C<sub>6</sub> alkyl optionally substituted with 0-3 R<sup>10a</sup>; and

R<sup>10a</sup>, at each occurrence, is independently selected from H, C<sub>1</sub>-C<sub>6</sub> alkyl, OR<sup>14</sup>, Cl, F, Br, I, =O, CN, NO<sub>2</sub>, NR<sup>15</sup>R<sup>16</sup>, and CF<sub>3</sub>.

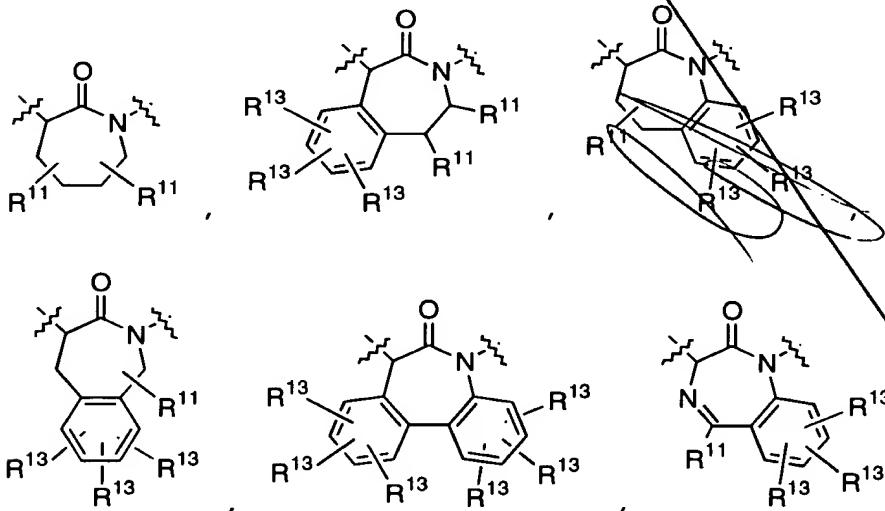
**15. (Amended) A compound of Claim 14 of Formula (Ib):**

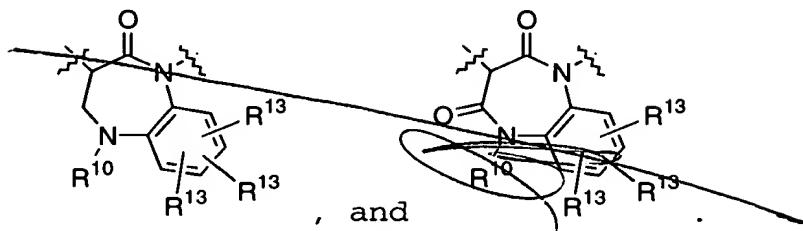


(Ib)

*Ab*  
or a pharmaceutically acceptable salt thereof wherein:

Ring B is selected from:



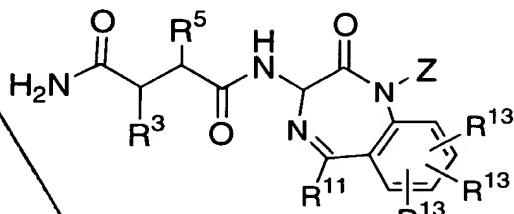


16. (Amended) A compound according to Claim 15 of Formula (Ic):

such  
B5

AT

Coat



(Ic)

or a pharmaceutically acceptable salt thereof  
wherein

$\mathbb{R}^3$  is  $\mathbb{R}^4$ ,

~~R<sup>4</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>4a</sup>,  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>4a</sup>, or  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>4a</sup>;~~

$R^{4a}$ , at each occurrence, is independently selected from H, F,  $CF_3$ ,  $C_3$ - $C_6$  carbocycle substituted with 0-3  $R^{4b}$ , phenyl substituted with 0-3  $R^{4b}$ , or 5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3  $R^{4b}$ ; wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

*B5*  
*cont*

$R^{4b}$ , at each occurrence, is independently selected from H, OH, Cl, F,  $NR^{15}R^{16}$ ,  $CF_3$ , acetyl,  $SCH_3$ ,  $S(=O)CH_3$ ,  $S(=O)_2CH_3$ , methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  $C_1-C_2$  haloalkyl, and  $C_1-C_2$  haloalkoxy;

$R^5$  is  $C_1-C_4$  alkyl substituted with 0-1  $R^{5b}$ ;  
 $C_2-C_4$  alkenyl substituted with 0-1  $R^{5b}$ ;  
 $C_2-C_4$  alkynyl substituted with 0-1  $R^{5b}$ ;

*A1*  
*cont*

$R^{5b}$ , at each occurrence, is independently selected from:  
H, methyl, ethyl, propyl, butyl,  $CF_3$ ,  $OR^{14}$ , =O;  
 $C_3-C_6$  carbocycle substituted with 0-2  $R^{5c}$ ;  
phenyl substituted with 0-3  $R^{5c}$ ; or  
5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3  $R^{5c}$ ; wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

$R^{5c}$ , at each occurrence, is independently selected from H, OH, Cl, F,  $NR^{15}R^{16}$ ,  $CF_3$ , acetyl,  $SCH_3$ ,  $S(=O)CH_3$ ,  $S(=O)_2CH_3$ , methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  $C_1-C_2$  haloalkyl, and  $C_1-C_2$  haloalkoxy;

$R^{11}$ , at each occurrence, is independently selected from  
H, =O,  $NR^{18}R^{19}$ ,  $CF_3$ ;  
 $C_1-C_4$  alkyl optionally substituted with 0-1  $R^{11a}$ ;  
phenyl substituted with 0-3  $R^{11b}$ ;  
 $C_3-C_6$  carbocycle substituted with 0-3  $R^{11b}$ ; or  
5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3  $R^{11b}$ ; wherein said 5 to 6

*B5*  
cont

membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

*Ax*  
cont

$R^{11a}$ , at each occurrence, is independently selected from H,  $C_1-C_4$  alkyl,  $OR^{14}$ , F, Cl, =O,  $NR^{15}R^{16}$ ,  $CF_3$ , or phenyl substituted with 0-3  $R^{11b}$ ;

$R^{11b}$ , at each occurrence, is independently selected from H, OH, Cl, F,  $NR^{15}R^{16}$ ,  $CF_3$ , methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  $C_1-C_2$  haloalkyl, and  $C_1-C_2$  haloalkoxy;

$Z$  is  $C_1-C_3$  alkyl substituted with 1-3  $R^{12}$ ;  
 $C_2-C_3$  alkenyl substituted with 1-3  $R^{12}$ ;  
 $C_2-C_3$  alkynyl substituted with 1-3  $R^{12}$ ;  
 $C_6-C_{10}$  aryl substituted with 0-4  $R^{12b}$ ;  
 $C_3-C_6$  carbocycle substituted with 0-3  $R^{12b}$ ; or  
5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3  $R^{12b}$ ; wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl, piperazinyl, piperidinyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

$R^{12}$ , at each occurrence, is independently selected from  $C_6-C_{10}$  aryl substituted with 0-4  $R^{12b}$ ;  
 $C_3-C_6$  carbocycle substituted with 0-3  $R^{12b}$ ; or  
5 to 6 membered heterocycle containing 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulphur, wherein said 5 to 6 membered heterocycle is substituted with 0-3  $R^{12b}$ ; wherein said 5 to 6 membered heterocycle is selected from pyridinyl, pyrimidinyl, triazinyl, furanyl, thienyl, thiazolyl,

*B5*  
cont

pyrrolyl, piperazinyl, piperidinyl, pyrazolyl,  
imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

*A7*  
*C6w+*

$R^{12b}$ , at each occurrence, is independently selected from  
H, OH, Cl, F,  $NR^{15}R^{16}$ ,  $CF_3$ , acetyl,  $SCH_3$ ,  $S(=O)CH_3$ ,  
 $S(=O)_2CH_3$ , methyl, ethyl, propyl, butyl, methoxy, ethoxy,  
propoxy,  $C_1-C_2$  haloalkyl, and  $C_1-C_2$  haloalkoxy;

$R^{13}$ , at each occurrence, is independently selected from  
H, OH, methyl, ethyl, propyl, butyl, methoxy, ethoxy,  
Cl, F, Br, CN,  $NR^{15}R^{16}$ , and  $CF_3$ ;

$R^{14}$  is H, phenyl, benzyl, methyl, ethyl, propyl, or butyl;

$R^{15}$ , at each occurrence, is independently selected from H,  
methyl, ethyl, propyl, and butyl;

$R^{16}$ , at each occurrence, is independently selected from  
H, OH, methyl, ethyl, propyl, butyl, benzyl, phenethyl,  
methyl- $C(=O)-$ , ethyl- $C(=O)-$ ,  
methyl- $S(=O)_2-$ , and ethyl- $S(=O)_2-$ ;

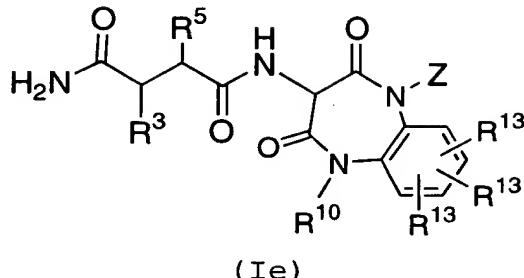
$R^{18}$ , at each occurrence, is independently selected from  
H, methyl, ethyl, propyl, butyl, phenyl, benzyl, and  
phenethyl; and

$R^{19}$ , at each occurrence, is independently selected from  
H, methyl, and ethyl;

provided, when  $R^{13}$  is H,  
then Z is  $C_2-C_3$  alkenyl substituted with 1-3  $R^{12}$ ; or  
 $C_2-C_3$  alkynyl substituted with 1-3  $R^{12}$ .

*A8*  
*sub B6*

18. (Amended) A compound according to Claim 15 of Formula  
(Ie):



or a pharmaceutically acceptable salt thereof wherein:

R<sup>3</sup> is R<sup>4</sup>,

R<sup>4</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>4a</sup>,  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>4a</sup>, or  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>4a</sup>;

*A<sup>9</sup>*  
*Cont*

R<sup>4a</sup>, at each occurrence, is independently selected from  
H, F, CF<sub>3</sub>,  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>4b</sup>,  
phenyl substituted with 0-3 R<sup>4b</sup>, or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is  
substituted with 0-3 R<sup>4b</sup>; wherein said 5 to 6 membered  
heterocycle is selected from pyridinyl, pyrimidinyl,  
triazinyl, furanyl, thienyl, thiazolyl, pyrrolyl,  
piperazinyl, piperidinyl, pyrazolyl, imidazolyl,  
oxazolyl, isoxazolyl, and tetrazolyl;

R<sup>4b</sup>, at each occurrence, is independently selected from H, OH,  
Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>, S(=O)<sub>2</sub>CH<sub>3</sub>,  
methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  
C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;

R<sup>5</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>5b</sup>;  
C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>5b</sup>;

*B6  
Cont*

$R^{5b}$ , at each occurrence, is independently selected from:  
H, methyl, ethyl, propyl, butyl,  $CF_3$ ,  $OR^{14}$ ,  $=O$ ;  
 $C_3-C_6$  carbocycle substituted with 0-2  $R^{5c}$ ;  
phenyl substituted with 0-3  $R^{5c}$ ; or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is  
substituted with 0-3  $R^{5c}$ ; wherein said 5 to 6 membered  
heterocycle is selected from pyridinyl, pyrimidinyl,  
triazinyl, furanyl, thieryl, thiazolyl, pyrrolyl,  
piperazinyl, piperidinyl, pyrazolyl, imidazolyl,  
oxazolyl, isoxazolyl, and tetrazolyl;

*AS  
Cont*

$R^{5c}$ , at each occurrence, is independently selected from H, OH,  
Cl, F,  $NR^{15}R^{16}$ ,  $CF_3$ , acetyl,  $SCH_3$ ,  $S(=O)CH_3$ ,  $S(=O)_2CH_3$ ,  
methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy,  
 $C_1-C_2$  haloalkyl, and  $C_1-C_2$  haloalkoxy;

$R^{10}$  is H,  $C(=O)R^{17}$ ,  $C(=O)OR^{17}$ ;  
 $C_1-C_4$  alkyl optionally substituted with 0-1  $R^{10a}$ ;  
phenyl substituted with 0-4  $R^{10b}$ ;  
 $C_3-C_6$  carbocycle substituted with 0-3  $R^{10b}$ ; or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is  
substituted with 0-3  $R^{10b}$ ; wherein said 5 to 6  
membered heterocycle is selected from pyridinyl,  
pyrimidinyl, triazinyl, furanyl, thieryl, thiazolyl,  
pyrrolyl, piperazinyl, piperidinyl, pyrazolyl,  
imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;

$R^{10a}$ , at each occurrence, is independently selected from H,  
methyl, ethyl, propyl, butyl,  $OR^{14}$ , Cl, F,  $=O$ ,  $NR^{15}R^{16}$ ,  
 $CF_3$ , or phenyl substituted with 0-4  $R^{10b}$ ;

~~R<sup>10b</sup>, at each occurrence, is independently selected from H, OH, methyl, ethyl, propyl, butyl, methoxy, ethoxy, propoxy, Cl, F, NR<sup>15</sup>R<sup>16</sup>, and CF<sub>3</sub>;~~

*B6  
cont*

~~Z is C<sub>1</sub>-C<sub>3</sub> alkyl substituted with 1-3 R<sup>12</sup>;  
C<sub>2</sub>-C<sub>3</sub> alkenyl substituted with 1-3 R<sup>12</sup>;  
C<sub>2</sub>-C<sub>3</sub> alkynyl substituted with 1-3 R<sup>12</sup>;  
C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-4 R<sup>12b</sup>;  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>12b</sup>; or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is  
substituted with 0-3 R<sup>12b</sup>; wherein said 5 to 6  
membered heterocycle is selected from pyridinyl,  
pyrimidinyl, triazinyl, furanyl, thieryl, thiazolyl,  
pyrrolyl, piperazinyl, piperidinyl, pyrazolyl,  
imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;~~

*AB  
cont*

~~R<sup>12</sup>, at each occurrence, is independently selected from  
C<sub>6</sub>-C<sub>10</sub> aryl substituted with 0-4 R<sup>12b</sup>;  
C<sub>3</sub>-C<sub>6</sub> carbocycle substituted with 0-3 R<sup>12b</sup>; or  
5 to 6 membered heterocycle containing 1 to 4  
heteroatoms selected from nitrogen, oxygen, and  
sulphur, wherein said 5 to 6 membered heterocycle is  
substituted with 0-3 R<sup>12b</sup>; wherein said 5 to 6  
membered heterocycle is selected from pyridinyl,  
pyrimidinyl, triazinyl, furanyl, thieryl, thiazolyl,  
pyrrolyl, piperazinyl, piperidinyl, pyrazolyl,  
imidazolyl, oxazolyl, isoxazolyl, and tetrazolyl;~~

~~R<sup>12b</sup>, at each occurrence, is independently selected from  
H, OH, Cl, F, NR<sup>15</sup>R<sup>16</sup>, CF<sub>3</sub>, acetyl, SCH<sub>3</sub>, S(=O)CH<sub>3</sub>,  
S(=O)<sub>2</sub>CH<sub>3</sub>, methyl, ethyl, propyl, butyl, methoxy, ethoxy,  
propoxy, C<sub>1</sub>-C<sub>2</sub> haloalkyl, and C<sub>1</sub>-C<sub>2</sub> haloalkoxy;~~

~~R<sup>13</sup>, at each occurrence, is independently selected from~~

H, OH, methyl, ethyl, propyl, butyl, methoxy, ethoxy, Cl, F, Br, CN, NR<sup>15</sup>R<sup>16</sup>, and CF<sub>3</sub>;

*B6*  
cont

R<sup>14</sup> is H, phenyl, benzyl, methyl, ethyl, propyl, or butyl; R<sup>15</sup>, at each occurrence, is independently selected from H, methyl, ethyl, propyl, and butyl;

*A8*  
cont

R<sup>16</sup>, at each occurrence, is independently selected from H, OH, methyl, ethyl, propyl, butyl, benzyl, phenethyl, methyl-C(=O)-, ethyl-C(=O)-, methyl-S(=O)<sub>2</sub>-, and ethyl-S(=O)<sub>2</sub>-;

R<sup>17</sup> is H, methyl, ethyl, propyl, butyl, methoxymethyl, ethoxymethyl, methoxyethyl, ethoxyethyl, phenyl substituted by 0-3 R<sup>17a</sup>, or -CH<sub>2</sub>-phenyl substituted by 0-3 R<sup>17a</sup>;

R<sup>17a</sup> is H, methyl, methoxy, -OH, F, Cl, CF<sub>3</sub>, or OCF<sub>3</sub>;

R<sup>18</sup>, at each occurrence, is independently selected from H, methyl, ethyl, propyl, butyl, phenyl, benzyl, and phenethyl; and

R<sup>19</sup>, at each occurrence, is independently selected from H, methyl, and ethyl;

provided, when R<sup>13</sup> is H,  
then Z is C<sub>2</sub>-C<sub>3</sub> alkanyl substituted with 1-3 R<sup>12</sup>; or  
C<sub>2</sub>-C<sub>3</sub> alkynyl substituted with 1-3 R<sup>12</sup>.

*sub B7*  
20. (Amended) A compound according to one of Claims 16, 17, 18, 19, wherein:

*A9*

R<sup>3</sup> is -CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH(CH<sub>3</sub>)<sub>2</sub>, -CH(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH(CH<sub>3</sub>)<sub>2</sub>, -CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>,

*B7*  
*cont*

~~-CH=CH<sub>2</sub>, -CH<sub>2</sub>CH=CH<sub>2</sub>, -CH<sub>2</sub>C(CH<sub>3</sub>)=CH<sub>2</sub>,  
-CH<sub>2</sub>CH<sub>2</sub>CH=CH<sub>2</sub>,  
cis-CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
trans-CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
-C≡CH, -CH<sub>2</sub>C≡CH, -CH<sub>2</sub>C≡C(CH<sub>3</sub>),  
cyclopropyl-CH<sub>2</sub>-, cyclobutyl-CH<sub>2</sub>-, cyclopentyl-CH<sub>2</sub>-,  
cyclohexyl-CH<sub>2</sub>-, cyclopropyl-CH<sub>2</sub>CH<sub>2</sub>-,  
cyclobutyl-CH<sub>2</sub>CH<sub>2</sub>-, cyclopentyl-CH<sub>2</sub>CH<sub>2</sub>-,  
cyclohexyl-CH<sub>2</sub>CH<sub>2</sub>-, phenyl-CH<sub>2</sub>-,  
(2-F-phenyl)CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>-, (4-F-phenyl)CH<sub>2</sub>-,  
(2-Cl-phenyl)CH<sub>2</sub>-, (3-Cl-phenyl)CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>-,  
(2,3-diF-phenyl)CH<sub>2</sub>-, (2,4-diF-phenyl)CH<sub>2</sub>-,  
(2,5-diF-phenyl)CH<sub>2</sub>-, (2,6-diF-phenyl)CH<sub>2</sub>-,  
(3,4-diF-phenyl)CH<sub>2</sub>-, (3,5-diF-phenyl)CH<sub>2</sub>-,  
(2,3-diCl-phenyl)CH<sub>2</sub>-, (2,4-diCl-phenyl)CH<sub>2</sub>-,  
(2,5-diCl-phenyl)CH<sub>2</sub>-, (2,6-diCl-phenyl)CH<sub>2</sub>-,  
(3,4-diCl-phenyl)CH<sub>2</sub>-, (3,5-diCl-phenyl)CH<sub>2</sub>-,  
(3-F-4-Cl-phenyl)CH<sub>2</sub>-, (3-F-5-Cl-phenyl)CH<sub>2</sub>-,  
(3-Cl-4-F-phenyl)CH<sub>2</sub>-, phenyl-CH<sub>2</sub>CH<sub>2</sub>-,  
(2-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2,3-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,4-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2,5-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,6-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3,4-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3,5-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2,3-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,4-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2,5-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2,6-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3,4-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3,5-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3-F-4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, or (3-F-5-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,~~

*M9*  
*cont*

R<sup>5</sup> is -CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH(CH<sub>3</sub>)<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>,  
-CH(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH(CH<sub>3</sub>)<sub>2</sub>, -CH<sub>2</sub>C(CH<sub>3</sub>)<sub>3</sub>,  
-CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>CH(CH<sub>3</sub>)CH<sub>2</sub>CH<sub>3</sub>,  
-CH<sub>2</sub>CH<sub>2</sub>CH(CH<sub>3</sub>)<sub>2</sub>, -CH(CH<sub>2</sub>CH<sub>3</sub>)<sub>2</sub>, -CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>,  
-CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CF<sub>3</sub>, -CH=CH<sub>2</sub>, -CH<sub>2</sub>CH=CH<sub>2</sub>,  
-CH=CHCH<sub>3</sub>, cis-CH<sub>2</sub>CH=CH(CH<sub>3</sub>), trans-CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
trans-CH<sub>2</sub>CH=CH(C<sub>6</sub>H<sub>5</sub>), -CH<sub>2</sub>CH=C(CH<sub>3</sub>)<sub>2</sub>, cis-CH<sub>2</sub>CH=CHCH<sub>2</sub>CH<sub>3</sub>,

*B 7*  
cont

*A 9*  
cont

~~trans-CH<sub>2</sub>CH=CHCH<sub>2</sub>CH<sub>3</sub>, cis-CH<sub>2</sub>CH<sub>2</sub>CH=CH(CH<sub>3</sub>),  
trans-CH<sub>2</sub>CH<sub>2</sub>CH=CH(CH<sub>3</sub>), trans-CH<sub>2</sub>CH=CHCH<sub>2</sub>(C<sub>6</sub>H<sub>5</sub>),  
-C≡CH, -CH<sub>2</sub>C≡CH, -CH<sub>2</sub>C≡C(CH<sub>3</sub>), -CH<sub>2</sub>C≡C(C<sub>6</sub>H<sub>5</sub>),  
-CH<sub>2</sub>CH<sub>2</sub>C≡CH, -CH<sub>2</sub>CH<sub>2</sub>C≡C(CH<sub>3</sub>), -CH<sub>2</sub>CH<sub>2</sub>C≡C(C<sub>6</sub>H<sub>5</sub>),  
cyclopropyl-CH<sub>2</sub>-, cyclobutyl-CH<sub>2</sub>-, cyclopentyl-CH<sub>2</sub>-,  
cyclohexyl-CH<sub>2</sub>-, (2-CH<sub>3</sub>-cyclopropyl)CH<sub>2</sub>-,  
(3-CH<sub>3</sub>-cyclobutyl)CH<sub>2</sub>-,  
cyclopropyl-CH<sub>2</sub>CH<sub>2</sub>-, cyclobutyl-CH<sub>2</sub>CH<sub>2</sub>-,  
cyclopentyl-CH<sub>2</sub>CH<sub>2</sub>-, cyclohexyl-CH<sub>2</sub>CH<sub>2</sub>-,  
(2-CH<sub>3</sub>-cyclopropyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-CH<sub>3</sub>-cyclobutyl)CH<sub>2</sub>CH<sub>2</sub>-,  
phenyl-CH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>-,  
(4-F-phenyl)CH<sub>2</sub>-, furanyl-CH<sub>2</sub>-, thieryl-CH<sub>2</sub>-,  
pyridyl-CH<sub>2</sub>-, 1-imidazolyl-CH<sub>2</sub>-, oxazolyl-CH<sub>2</sub>-,  
isoxazolyl-CH<sub>2</sub>-,  
phenyl-CH<sub>2</sub>CH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, furanyl-CH<sub>2</sub>CH<sub>2</sub>-, thieryl-CH<sub>2</sub>CH<sub>2</sub>-,  
pyridyl-CH<sub>2</sub>CH<sub>2</sub>-, 1-imidazolyl-CH<sub>2</sub>CH<sub>2</sub>-, oxazolyl-CH<sub>2</sub>CH<sub>2</sub>-,  
isoxazolyl-CH<sub>2</sub>CH<sub>2</sub>-,~~

*Z* is phenyl, 2-F-phenyl, 3-F-phenyl, 4-F-phenyl,  
2-Cl-phenyl, 3-Cl-phenyl, 4-Cl-phenyl, 2,3-diF-phenyl,  
2,4-diF-phenyl, 2,5-diF-phenyl, 2,6-diF-phenyl,  
3,4-diF-phenyl, 3,5-diF-phenyl, 2,3-diCl-phenyl,  
2,4-diCl-phenyl, 2,5-diCl-phenyl, 2,6-diCl-phenyl,  
3,4-diCl-phenyl, 3,5-diCl-phenyl, 3-F-4-Cl-phenyl,  
3-F-5-Cl-phenyl, 3-Cl-4-F-phenyl, 2-MeO-phenyl,  
3-MeO-phenyl, 4-MeO-phenyl, 2-Me-phenyl, 3-Me-phenyl,  
4-Me-phenyl, 2-MeS-phenyl, 3-MeS-phenyl, 4-MeS-phenyl,  
2-CF<sub>3</sub>O-phenyl, 3-CF<sub>3</sub>O-phenyl, 4-CF<sub>3</sub>O-phenyl,  
furanyl, thieryl, pyridyl, 2-Me-pyridyl, 3-Me-pyridyl,  
4-Me-pyridyl, 1-imidazolyl, oxazolyl, isoxazolyl,  
cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl,  
N-piperidinyl,  
phenyl-CH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>-,  
(4-F-phenyl)CH<sub>2</sub>-, (2-Cl-phenyl)CH<sub>2</sub>-, (3-Cl-phenyl)CH<sub>2</sub>-, (4-  
Cl-phenyl)CH<sub>2</sub>-, (2,3-diF-phenyl)CH<sub>2</sub>-,  
(2,4-diF-phenyl)CH<sub>2</sub>-, (2,5-diF-phenyl)CH<sub>2</sub>-,

*B 7*  
*Cont*

(2, 6-diF-phenyl)CH<sub>2</sub>-, (3, 4-diF-phenyl)CH<sub>2</sub>-,  
(3, 5-diF-phenyl)CH<sub>2</sub>-, (2, 3-diCl-phenyl)CH<sub>2</sub>-,  
(2, 4-diCl-phenyl)CH<sub>2</sub>-, (2, 5-diCl-phenyl)CH<sub>2</sub>-,  
(2, 6-diCl-phenyl)CH<sub>2</sub>-, (3, 4-diCl-phenyl)CH<sub>2</sub>-,  
(3, 5-diCl-phenyl)CH<sub>2</sub>-, (3-F-4-Cl-phenyl)CH<sub>2</sub>-,  
(3-F-5-Cl-phenyl)CH<sub>2</sub>-, (3-Cl-4-F-phenyl)CH<sub>2</sub>-,  
(2-MeO-phenyl)CH<sub>2</sub>-, (3-MeO-phenyl)CH<sub>2</sub>-,  
(4-MeO-phenyl)CH<sub>2</sub>-, (2-Me-phenyl)CH<sub>2</sub>-,  
(3-Me-phenyl)CH<sub>2</sub>-, (4-Me-phenyl)CH<sub>2</sub>-,  
(2-MeS-phenyl)CH<sub>2</sub>-, (3-MeS-phenyl)CH<sub>2</sub>-,  
(4-MeS-phenyl)CH<sub>2</sub>-, (2-CF<sub>3</sub>O-phenyl)CH<sub>2</sub>-,  
(3-CF<sub>3</sub>O-phenyl)CH<sub>2</sub>-, (4-CF<sub>3</sub>O-phenyl)CH<sub>2</sub>-,  
(furanyl)CH<sub>2</sub>-, (thienyl)CH<sub>2</sub>-, (pyridyl)CH<sub>2</sub>-,  
(2-Me-pyridyl)CH<sub>2</sub>-, (3-Me-pyridyl)CH<sub>2</sub>-,  
(4-Me-pyridyl)CH<sub>2</sub>-, (1-imidazolyl)CH<sub>2</sub>-,  
(oxazolyl)CH<sub>2</sub>-, (isoxazolyl)CH<sub>2</sub>-,  
(cyclopropyl)CH<sub>2</sub>-, (cyclobutyl)CH<sub>2</sub>-, (cyclopentyl)CH<sub>2</sub>-,  
(cyclohexyl)CH<sub>2</sub>-, (N-piperidinyl)CH<sub>2</sub>-,

*A9*  
*Cont*

phenyl-CH<sub>2</sub>CH<sub>2</sub>-, (phenyl)<sub>2</sub>CHCH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2, 3-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2, 4-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2, 5-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2, 6-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3, 4-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3, 5-diF-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2, 3-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2, 4-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2, 5-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2, 6-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3, 4-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3, 5-diCl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-F-4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3-F-5-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-Cl-4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2-MeO-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-MeO-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(4-MeO-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2-Me-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3-Me-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (4-Me-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(2-MeS-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-MeS-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(4-MeS-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (2-CF<sub>3</sub>O-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(3-CF<sub>3</sub>O-phenyl)CH<sub>2</sub>CH<sub>2</sub>-, (4-CF<sub>3</sub>O-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(furanyl)CH<sub>2</sub>CH<sub>2</sub>-, (thienyl)CH<sub>2</sub>CH<sub>2</sub>-, (pyridyl)CH<sub>2</sub>CH<sub>2</sub>-,

*B7*  
*Cont*

(2-Me-pyridyl)CH<sub>2</sub>CH<sub>2</sub>-, (3-Me-pyridyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(4-Me-pyridyl)CH<sub>2</sub>CH<sub>2</sub>-, (imidazolyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(oxazolyl)CH<sub>2</sub>CH<sub>2</sub>-, (isoxazolyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(cyclopropyl)CH<sub>2</sub>CH<sub>2</sub>-, (cyclobutyl)CH<sub>2</sub>CH<sub>2</sub>-,  
(cyclopentyl)CH<sub>2</sub>CH<sub>2</sub>-, (cyclohexyl)CH<sub>2</sub>CH<sub>2</sub>-, or  
(N-piperidinyl)CH<sub>2</sub>CH<sub>2</sub>-;

*A9*  
*Cont*

R<sup>10</sup> is H, methyl, ethyl, phenyl, benzyl, phenethyl,  
4-F-phenyl, (4-F-phenyl)CH<sub>2</sub>-, (4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-Cl-phenyl, (4-Cl-phenyl)CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CH<sub>3</sub>-phenyl, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>-, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CF<sub>3</sub>-phenyl, (4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>-, or  
(4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-;

R<sup>11</sup>, at each occurrence, is independently selected from  
H, =O, methyl, ethyl, phenyl, benzyl, phenethyl,  
4-F-phenyl, (4-F-phenyl)CH<sub>2</sub>-, (4-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
3-F-phenyl, (3-F-phenyl)CH<sub>2</sub>-, (3-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
2-F-phenyl, (2-F-phenyl)CH<sub>2</sub>-, (2-F-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-Cl-phenyl, (4-Cl-phenyl)CH<sub>2</sub>-, (4-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
3-Cl-phenyl, (3-Cl-phenyl)CH<sub>2</sub>-, (3-Cl-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CH<sub>3</sub>-phenyl, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>-, (4-CH<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
3-CH<sub>3</sub>-phenyl, (3-CH<sub>3</sub>-phenyl)CH<sub>2</sub>-, (3-CH<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
4-CF<sub>3</sub>-phenyl, (4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>-, (4-CF<sub>3</sub>-phenyl)CH<sub>2</sub>CH<sub>2</sub>-,  
pyrid-2-yl, pyrid-3-yl, or pyrid-4-yl, and

R<sup>13</sup>, at each occurrence, is independently selected from  
H, F, Cl, OH, -CH<sub>3</sub>, -CH<sub>2</sub>CH<sub>3</sub>, -OCH<sub>3</sub>, or -CF<sub>3</sub>.